

## INTERNATIONAL SEARCH REPORT

International Application No

V/IT 03/00843

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B41J2/14

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B41J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 423 241 B1 (HAN CHUL HI ET AL) 23 July 2002 (2002-07-23)	16
Y	column 8, line 22 – column 9, line 46; figures 6-8,15	9-15
A	-----	1-8,17
Y	US 6 045 215 A (COULMAN DONALD J) 4 April 2000 (2000-04-04)	9-15
A	column 15, line 40 – column 17, line 3	1-8,16, 17
A	US 2001/012036 A1 (GIERE MATTHEW ET AL) 9 August 2001 (2001-08-09) paragraphs '0030! – '0031!; figures 3,4 -----	1-17

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

## \* Special categories of cited documents :

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Date of the actual completion of the international search	Date of mailing of the international search report
6 April 2004	16/04/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer  Bridge, S

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International Application No

IT 03/00843

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
US 6423241	B1	23-07-2002	NONE	
US 6045215	A	04-04-2000	NONE	
US 2001012036	A1	09-08-2001	US 6280019 B1 CN 1287054 A DE 60006198 D1 EP 1080905 A1 SG 91294 A1 TW 503184 B US 2001010528 A1	28-08-2001 14-03-2001 04-12-2003 07-03-2001 17-09-2002 21-09-2002 02-08-2001